PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

HEDIN et al.

Examiner:

Phil Natividad

Serial No.:

10/014278

Group Art Unit:

2877

Filed:

December 11, 2001

Docket No.:

1010.8123U1

Title:

ROBUST WAVELENGTH LOCKER FOR CONTROL OF LASER

WAVELENGTH

CERTIFICATE UNDER 37 C.F.R. 1.8: The undersigned hereby certifies that this Transmittal Letter and the paper, as described herein, are being deposited in the United States Postal Service, as first class mail, with sufficient postage, in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on June 21, 2004

lain A. McIntyre

Name

Signature

RESPONSE SUBMITTED UNDER 37 C.F.R. §1.116

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This paper is submitted in response to the Final Office Action dated April 21, 2004, setting a three month shortened statutory period for response.

AF/2871

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Applicant:

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Title:

Robust Wavelength Locker for Control of Laser Wavelength

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Serial No.: 10/014,278 Due Date: July 21, 2004 Group Art Unit: 2877

MS AF

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

We are transmitting herewith the following attached items (as indicated with an "X"):

 \underline{X} A return postcard.

X A Response Submitted Under 37 C.F.R. § 1.116 (16 Pages).

If not provided for in a separate paper filed herewith, Please consider this a PETITION FOR EXTENSION OF TIME for sufficient number of months to enter these papers and please charge any additional fees or credit overpayment to Deposit Account No. 50-2886.

Atty: Iain A McIntyre Reg. No. 40337 612.436.9610

C. W.

<u>CERTIFICATE UNDER 37 CFR 1.8:</u> The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: MS AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this <u>21st</u> day of June, 2004.

Iain A. McIntyre

Name

Signature

(GENERAL)